

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Rabbani et al.

Application No.: 08/978,636

Group Art Unit: 1635

Filed: November 25, 1997

Examiner: A. Bowman

For: **Non-Native Polymerase Encoding Nucleic Acid Construct**

Confirmation No.: 4642

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants disclose hereby references which they believe may be material to the patentability of this application and with respect to which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

While the references may be "material" under 37 C.F.R. 1.56, it is not intended to constitute an admission that the references are "prior art" unless specifically designated as such.

The filing of this Supplemental Information Disclosure Statement shall not be construed as a representation that no other material references than those listed exist or that a search has been conducted.

The references listed below and in Form PTO SB08a (in accordance with the requirements of MPEP 609) are US Patents, Office Actions issued on the merits in related applications, and other Non-Patent Literature. Copies of the Office Actions and other Non-Patent Literature are submitted herewith. The above-referenced application is a division of application serial no. 08/574,443. Applicants note that application serial nos. 08/978,633; 08/978,634; 08/978,635; 08/978,637; 08/978,638 and 08/978,639 are divisional applications of application serial no. 08/574,443. Application serial no. 08/978,632 is a continuation of application serial no. 08/574,443. Application serial nos. 08/978,635 and 08/978,639 have been

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abandoned. Applicants note that additional applications have been filed: 11/929, 897, a continuation of 08/978,632; 11/925,929, a continuation of the above-referenced application; 11/929,055, a continuation of 08/978,637; and 11/927,676, a continuation of 08/978,638.

US Patents

5171217	1992-12-15	March
5196348	1993-03-23	Schweighardt
5264221	1993-11-23	Tagawa
5595978	1997-01-21	Draper
5739309	1998-04-14	Dattagupta
5811088	1998-09-22	Hunter

Non-patent Literature

DUMONTET et al. La Revue de Medecine Intern. 13: 460-464. 1992.

DUMONTET et al. La Revue de Medecine Intern. 13: 460-464. 1992. (English Translation)

PAN et al. "Oligonucleotide-targeted degradation of U1 and U2 snRNAs reveals differential interactions of Simian Virus 40 pre-mRNAs with snRNPs" Nucleic Acids Res. 17: 6553-6568. 1989

SMITH-RAVIN et al. "Use of damaged plasmid to study DNA repair in X-ray sensitive (xrs) strains of Chinese hamster ovary (CHO) cells." Intl. J. Radiat. Biol. 56: 951-961. 1989.

WALKER et al. "Improved cellular delivery of antisense oligonucleotides using transferrin receptor antibody-oligonucleotide conjugates." Pharmaceutical Res. 12:1548. 1995

WU et al. "Targeting genes: delivery and persistent expression of a foreign gene driven by mammalian regulatory elements in vivo." J. Biol. Chem. 264: 16985-16987. 1989.

Pat. App No. 11/927,676 (Attmy. Dkt. No. Enz-53-D6C) Final Rejection 2010-02-23

Pat. App. No. 08/978,632 (Attmy. Dkt. No. Enz-53-C) Final Rejection 2010-03-10

Pat. App. No. 08/978,638 (Attmy Dkt. No. Enz-53-D6) Final Rejection 2010-03-31

Pat. App. No. 11/929,897 (Attmy Dkt. No. Enz-53-C2) Final Rejection 2010-05-21

Pat. App. No. 08/978,634 (Attmy. Dkt. No. Enz-53(D2) Non-final Rejection 2010-07-09

Pat. App. No. 08/978,637 (Attmy. Dkt. No. Enz-53(D5) Final Rejection 2010-07-22

It is respectfully requested that these references be considered by the Patent and Trademark Office in its examination of the above-identified application and be made of record

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therein. The Examiner is also invited to contact the Undersigned if there are any questions concerning this paper or the attached references.

The Information Disclosure Statement submitted herewith is being filed

☐ together with an RCE

☒ after submitting the RCE but before any subsequent Office Action

☐ before the mailing date of a first Office Action on the merits

☐ after the mailing date of a first Office Action on the merits.

Respectfully submitted,

Date: August 1, 2010

/Cheryl H Agris/

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